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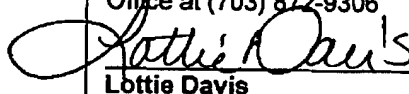
JUL 06 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/763,292 Confirmation No. 6492  
Applicant : MURAMATSU, Yasunori  
Filed : 01/23/2004  
TC/A.U. : 2338  
Examiner : VU, Bao Q.  
Docket No. : TIJ-35682  
Customer No. : 23494  
For : CHARGE PUMP TYPE DC/DC CONVERTER

CERTIFICATION OF FACSIMILE TRANSMISSION

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Lottie Davis

07-06-05  
Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT & TRANS (16 )
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT
<input type="checkbox"/> DECLARATION	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> ASSIGNMENT	<input type="checkbox"/> APPEAL _____
<input type="checkbox"/> Recordation Form	
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Texas Instruments Incorporated  
PO Box 855474, M/S 3999  
Dallas, TX 75074

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 RESPONSE TO OFFICIAL ACTION UNDER 37 C.F.R. §1.111  
 TRANSMITTAL FORM

Mail Stop Amendment  
 Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION	
I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306.	
<i>Lottie Davis</i> Lottie Davis	<i>07-06-05</i> Date

Sir:

1. Transmitted herewith is an amendment for this application.

## STATUS

2. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Applicant is other than a small entity.

- (a) ☐ Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for other total number of months checked below:

	Extension (months)	Fee for other than small entity
<input type="checkbox"/>	one month	\$ 120.00
<input type="checkbox"/>	two months	\$ 330.00
<input type="checkbox"/>	three months	\$ 570.00
<input type="checkbox"/>	four months	\$ 570.00

Fee \$ 0.00

If an additional extension of time is required please consider this a petition therefore.

Serial Number 10/763,292

Page 1 of 2

☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefore of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

☐ Extension fee due with this request \$ 0.00

OR

(b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	14	Minus	20	= 0	x \$18 =	\$ 0
Independent Claims	2	Minus	3	= 0	x \$86 =	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 0

(c) ☒ No additional fee for claims is required.


OR

(d) ☐ Total additional fee for claims required \$ -0-

#### FEE PAYMENT

If any additional extension and/or fee is required, charge Deposit Account No. 20-0668 and/or if any additional fee for claims is required, charge Deposit Account No. 20-0668. Two copies of this sheet are enclosed.

Respectfully submitted,  
Texas Instruments Incorporated

By   
William B. Kempler  
Senior Corporate Patent Counsel  
Reg. No. 28,228  
(972) 917-5452

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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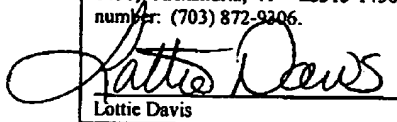
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## AMENDMENT UNDER 37 C. F. R. § 1.111

MAIL STOP AMENDMENT  
 Commissioner For Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

## MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(A)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AF, Commissioner for Patents, P. O. Box 1450, Alexandria, A 22313-1450 or via facsimile transmission number: (703) 872-9206.

 070605  
 Lottie Davis Date

Dear Sir:

In response to the Office Action March 6, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on Page 2

Amendments to the Claims begin on Page 3 of this paper.

Remarks begin on Page 13 of this paper.

S/N 10/763,292

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